



REPAIR & MAINTENANCE



Structural repairs and new roofing to walkways in progress at Southern High School by local contract Bascon Corporation

ABCs Implementation Progress

Sabino Flores, ABCs Program Manager with HHF Planners, actively manages all ABCs activities jointly with the GDOE, and executes work based on GDOE's prioritized needs. ABCs projects focus on health and safety repairs such as roofing, electrical, and fire protection repairs, as well as grounds work, to alleviate flooding.

"REC 002," environmental impact review for facilities older than 45 years and all grounds work, was recently completed, allowing the ABCs Team to move forward with potentially \$3.5M in repair work.

Completed Projects

Over \$900,000 in ABCs repair projects were completed to date at Guam Public Schools including:

- Fire Sprinkler Upgrades at Southern HS
- Covered Walkway Repairs
- Electrical Repairs

Insular ABCs

The Assessment of Buildings and Classrooms (ABCs) initiative is a partnership between the US Department of Interior's Office of Insular Affairs (OIA) and Guam The US Army Corps of Engineers manages the ABCs program through its Contractor, HHF Planners.

ABCs is focused on (1) improving the physical condition of Guam Public Schools and (2) supporting capacity building initiatives to manage school facilities. Status reports are available at www.hhfplanners.com.

This effort would not be possible without the dedication and support of Guam Department of Education (GDOE) led by Superintendent Jon J.P. Fernandez, Deputy Superintendent Taling Taitano, and Capital Improvement Projects Division Manager Randy Romero.

Current Projects

Contracts worth over \$1,300,000 have recently been awarded for 22 different projects at ten schools. Repairs include new preformed metal roofing, electrical upgrades, site drainage improvements, and gutters.

Planned Projects

The ABC program expects to have an additional \$1M in projects awarded to local contractors by the end of 2017. Projects will continue to focus on health and safety systems and will include the following types of work:

- Structural Repairs
- Fire Alarm Systems
- Roof and Ceiling Repairs
- Site Drainage Issues



Completed walkway steel structural repairs and new roofing at Southern High School

Electrical Repairs

Several electrical projects have been completed at five buildings across the Jose Rios Middle and Upi Elementary School campuses. Additional repairs are planned for George Washington High School and Talofofo Elementary.



Rusted and deteriorated electrical pull box at Upi Elementary



New NEMA-type electrical pull box installed by local contractor Kinden Corporation



A worker from Bascon Corporation works on steel structural repairs on the covered walkways at Southern High School

Sabino Says

Sabino Flores has been working closely with Randy Romero, GDOE Capital Improvement Projects Division Manager, and his staff, for almost two years in the reprioritization of the DMRP’s work plan projects based on GDOE’s current priorities and the refinement of these projects’ scope of work. Sabino is also working closely with Randy in Randy’s collateral duties as the Acting Manager of the GDOE Facilities and Maintenance Division (F&M). Sabino collaborated with Randy in the outsourcing of several school readiness repairs this past summer that would have typically been performed by F&M personnel, freeing them up for higher priority projects. The availability of OIA DMRP funds, and other special funds, and the use of private contractors resulted in the expedient completion of these repairs to meet the school year start date of August 17, 2017. Sabino and Randy will continue this successful approach with other needed critical repairs.



Sabino Flores, ABCs Program Manager with HHF Planners



Randy Romero, Guam Department of Education Capital Improvement Projects Division Manager

Collection of major facility asset data at 35 schools, such as HVAC equipment and plumbing and lighting fixtures, commenced this past summer and is in full swing. This undertaking is refreshing/correcting and expanding GDOE’s facility component database. Collected HVAC equipment data is being used to validate and update installed AC unit inventories for AC preventative maintenance. The resulting asset data workbooks being produced by HHF will greatly aid GDOE F&M in the proper scoping of both in-house and outsourced preventive maintenance and facility repairs and equipment replacements.

Having boots-on-the-ground, local involvement is critical to ABCs success. Sabino will continue to work closely with Randy in fire alarm system repairs, the design and construction of walkway canopy preformed metal roof replacements and site drainage improvements at various schools with an estimated total cost exceeding \$2 million during this fiscal year.